

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,048,988 B2  
APPLICATION NO. : 10/655369  
DATED : May 23, 2006  
INVENTOR(S) : Hirokazu Sawada

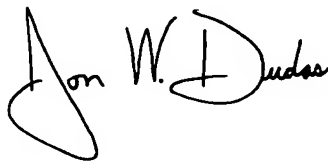
Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 78 Claim 9, line 2, delete "any one of".

Signed and Sealed this

Ninth Day of September, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looping initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*